Docket No.: 564462006000/D1530-6US (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Walter CALLEN et al.

Application No.: 10/081,739

Filed: February 21, 2002

For: ENYZMES HAVING ALPHA AMYLASE ACTIVITY AND METHODS OF USE

THEREOF

Confirmation No.: 1077

Art Unit: 1652

Examiner: Manjunath N. Rao, Ph.D.

EXPEDITED PROCEDURE --EXAMINING GROUP 1652

## AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Responsive to the final Office Action on the merits mailed December 21, 2006 ("the OA"), Applicants respectfully request entry of the amendment and consideration of the remarks set forth herein. A response to the Office Action is initially due March 21, 2007. Accordingly, this response is timely filed.

This response is filed within two months of the issuance of the final Office Action, or February 21, 2007, and therefore qualifies for expedited review.

Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.

The following documents are enclosed herewith:

- Transmittal letter.